

Project Name: Elliott Bridge #3166 Replacement										Bid Date: April 29, 2004																					
Contract No.: C43011C										Bid Verified: April 30, 2004 Lance Hulin																					
CIP Number: 401288										Project Length:																					
										King County Engineers Estimate						COST				QUANTITY				Pacific Road & Bridge Co.							
ITEM NO.	STD ITEM	ITEM DESCRIPTION	UNIT MEASU RE	ITEM QUAN TITY	UNIT COST	TOTAL COST	401288 KING COUNTY	WSDOT R/W	R44118 CITY OF RENTON	R44127 KC WATER DISTRICT 90	401288 KING COUNTY	WSDOT R/W	R44118 CITY OF RENTON	R44127 KC WATER DISTRICT 90	UNIT COST	401288 KING COUNTY	WSDOT R/W	R44118 CITY OF RENTON	R44127 KC WATER DISTRICT 91	TOTAL COST											
PREPARATION																															
1	0001	MOBILIZATION	L.S.	1	\$835,717.64	\$835,717.64	\$794,049.14		\$30,000.00	\$11,668.50	0.95		0.036	0.014	\$830,000.00	\$788,500.00		\$29,880.00	\$11,620.00	\$830,000.00											
2		CLEARING	L.S.	1	\$1,845.00	\$1,845.00	\$1,845.00				1				\$2,000.00	\$2,000.00				\$2,000.00											
3	0025	CLEARING AND GRUBBING	HA	2.9	\$4,000.00	\$11,600.00	\$11,600.00				2.9				\$500.00	\$1,450.00				\$1,450.00											
4	0050	REMOVAL OF STRUCTURE AND OBSTRUCTION	L.S.	1	\$57,220.00	\$57,220.00	\$57,220.00				1				\$18,600.00	\$18,600.00				\$18,600.00											
5		REMOVING EXISTING BRIDGE	L.S.	1	\$250,000.00	\$250,000.00	\$250,000.00				1				\$69,000.00	\$69,000.00				\$69,000.00											
6	0120	REMOVING ASPHALT CONC. PAVEMENT	S.M.	7500	\$3.00	\$22,500.00	\$22,500.00				7500				\$5.25	\$39,375.00				\$39,375.00											
7	0170	REMOVING GUARDRAIL	M	230	\$10.00	\$2,300.00	\$2,300.00				230				\$13.30	\$3,059.00				\$3,059.00											
8	0190	REMOVING PAINT LINE	M	880	\$2.50	\$2,200.00		\$2,200.00				880			\$1.60		\$1,408.00			\$1,408.00											
9	0199	REMOVING PAINTED TRAFFIC MARKING	EA.	2	\$35.00	\$70.00	\$70.00				2				\$75.00	\$150.00				\$150.00											
10	0230	REMOVING WIRE FENCE	M	375	\$5.00	\$1,875.00	\$1,875.00				375				\$5.00	\$1,875.00				\$1,875.00											
11		REMOVING DRAINAGE PIPE	M	105	\$10.00	\$1,050.00	\$1,050.00				105				\$10.00	\$1,050.00				\$1,050.00											
12		REMOVING WOOD FENCE	M	235	\$10.00	\$2,350.00	\$2,350.00				235				\$7.00	\$1,645.00				\$1,645.00											
GRADING																															
13	0310	ROADWAY EXCAVATION INCL. HAUL	C.M.	1370	\$6.00	\$8,220.00	\$8,220.00				1370				\$12.00	\$16,440.00				\$16,440.00											
14	0350	UNSUITABLE FOUNDATION EXCAVATION INCL. HAUL	C.M.	250	\$20.00	\$5,000.00	\$5,000.00				250				\$25.00	\$6,250.00				\$6,250.00											
15	0431	GRAVEL BORROW INCL. HAUL	TONNE	66650	\$5.00	\$333,250.00	\$333,250.00				66650				\$10.50	\$699,825.00				\$699,825.00											
16	0440	SAND DRAINAGE BLANKET	TONNE	2490	\$14.00	\$34,860.00	\$34,860.00				2490				\$18.00	\$44,820.00				\$44,820.00											
DRAINAGE																															
17	7006	STRUCTURE EXCAVATION CLASS B INCL. HAUL	C.M.	3960	\$6.00	\$23,760.00	\$16,560.00	\$1,200.00	\$6,000.00		2,760	200	1000		\$1.50	\$4,140.00	\$300.00	\$1,500.00		\$5,940.00											
18	7008	SHORING OR EXTRA EXCAVATION CLASS B	S.M.	4096	\$12.00	\$49,152.00	\$27,480.00	\$2,040.00	\$19,632.00		2,290	170	1636		\$0.50	\$1,145.00	\$85.00	\$818.00		\$2,048.00											
19	1030	DITCH EXCAVATION INCL. HAUL	C.M.	190	\$8.00	\$1,520.00	\$1,280.00	\$240.00			160	30			\$10.50	\$1,680.00	\$315.00			\$1,995.00											
20	1040	STREAM CHANNEL EXCAVATION	C.M.	9200	\$25.00	\$230,000.00	\$230,000.00				9200				\$1.00	\$9,200.00				\$9,200.00											
21		WETLAND EXCAVATION INCL. HAUL	C.M.	5500	\$6.00	\$33,000.00	\$33,000.00				5500				\$12.50	\$68,750.00				\$68,750.00											
22	7014	GRAVEL BACKFILL FOR DRAIN	C.M.	32	\$30.00	\$960.00	\$960.00				32				\$49.00	\$1,568.00				\$1,568.00											
23	1073	LIGHT LOOSE RIPRAP	TONNE	500	\$35.00	\$17,500.00	\$17,500.00				500				\$26.00	\$13,000.00				\$13,000.00											
24		STREAMBED GRAVEL - STEWART CREEK	TONNE	1240	\$30.00	\$37,200.00	\$37,200.00				1240				\$29.00	\$35,960.00				\$35,960.00											
25		STREAMBED GRAVEL - UNNAMED STREAM	TONNE	45	\$30.00	\$1,350.00	\$1,350.00				45				\$100.00	\$4,500.00				\$4,500.00											
26	1086	QUARRY SPALLS	TONNE	400	\$20.00	\$8,000.00	\$6,000.00		\$2,000.00		300	100			\$19.00	\$5,700.00		\$1,900.00		\$7,600.00											
27	1160	UNDERDRAIN PIPE 150MM DIAM.	M	98	\$30.00	\$2,940.00	\$2,940.00				98				\$33.00	\$3,234.00				\$3,234.00											
28	1170	DRAIN PIPE 150 MM DIAM.	M	28	\$30.00	\$840.00	\$840.00				28				\$33.00	\$924.00				\$924.00											
29	3091	CATCH BASIN TYPE 1	EA.	26	\$800.00	\$20,800.00	\$16,000.00	\$4,800.00			20	6			\$900.00	\$18,000.00	\$5,400.00			\$23,400.00											
30	3105	CATCH BASIN TYPE 2 - 1200 MM DIAM.	EA.	23	\$2,000.00	\$46,000.00	\$44,000.00	\$2,000.00			22	1			\$2,000.00	\$44,000.00	\$2,000.00			\$46,000.00											
31	3109	CATCH BASIN TYPE 2 - 1500 MM DIAM.	EA.	1	\$4,000.00	\$4,000.00	\$4,000.00				1				\$4,600.00	\$4,600.00				\$4,600.00											
32		CATCH BASIN TYPE 2 - 1500 MM DIAM. W/ FLOW RESTRICTOR	EA.	3	\$4,500.00	\$13,500.00	\$13,500.00				3				\$5,000.00	\$15,000.00				\$15,000.00											
33		ADJUST DRAINAGE STRUCTURE	EA.	7	\$400.00	\$2,800.00	\$2,800.00				7				\$300.00	\$2,100.00				\$2,100.00											
34	9605	CONNECTION TO DRAINAGE STRUCTURE	EA.	3	\$500.00	\$1,500.00	\$1,500.00				3				\$300.00	\$900.00				\$900.00											
35	3110	LOCKING SOLID METAL COVER & FRAME FOR CATCH BASIN	EA.	13	\$300.00	\$3,900.00	\$3,900.00				13				\$135.00	\$1,755.00				\$1,755.00											
36	1993	DEBRIS CAGE	EA.	4	\$1,000.00	\$4,000.00	\$4,000.00				4				\$1,200.00	\$4,800.00				\$4,800.00											
37	1180	SCHEDULE A STORM SEWER PIPE 300 MM DIAM.	M	302	\$85.00	\$25,670.00	\$25,670.00				302				\$62.00	\$18,724.00				\$18,724.00											
38	1190	SCHEDULE A STORM SEWER PIPE 450 MM DIAM.	M	441	\$95.00	\$41,895.00	\$41,895.00				441				\$106.00	\$46,746.00				\$46,746.00											
39		SCHEDULE A STORM SEWER PIPE 1050 MM DIAM. CMP	M	25	\$300.00	\$7,500.00	\$7,500.00				25				\$440.00	\$11,000.00				\$11,000.00											
40		STORM FILTER VAULT	L.S.	1	\$8,000.00	\$8,000.00	\$8,000.00				1				\$11,500.00	\$11,500.00				\$11,500.00											
41		4-SIDED CONC. BOX CULVERT AND RETAINING WALLS	L.S.	1	\$166,601.00	\$166,601.00	\$166,601.00				1				\$124,000.00	\$124,000.00				\$124,000.00											
42		ALUMINUM BOX CULVERT	M	17	\$1,300.00	\$22,100.00	\$22,100.00				17				\$2,410.00	\$40,970.00				\$40,970.00											
SANITARY SEWER																															
43	3774	DUCTILE IRON SEWER PIPE 300 MM DIAM.	M	281	\$140.00	\$39,340.00	\$20,580.00	\$18,760.00			147	134			\$116.00	\$17,052.00	\$15,544.00			\$32,596.00											
44		DUCTILE IRON SEWER PIPE 450 MM DIAM.	M	38	\$175.00	\$6,650.00	\$6,650.00				38				\$150.00	\$5,700.00				\$5,700.00											
45		DROP CONNECTION TO EXISTING SEWER MANHOLE	EA.	1	\$5,000.00	\$5,000.00			\$5,000.00				1		\$10,000.00			\$10,000.00		\$10,000.00											
46		SANITARY SEWER MANHOLE, 1500 MM DIAM.	EA.	1	\$4,000.00	\$4,000.00			\$4,000.00				1		\$2,700.00			\$2,700.00		\$2,700.00											
47		SANITARY SEWER MANHOLE, 1200 MM DIAM.	EA.	7	\$3,000.00	\$21,000.00							7		\$2,700.00			\$18,900.00		\$18,900.00											
48		PVC SEWER PIPE 450 MM DIAM.	M	426	\$120.00	\$51,120.00			\$51,120.00			426			\$170.00			\$72,420.00		\$72,420.00											
49		HDPE SANITARY SEWER PIPE 508 MM O.D., SDR 26	M	172	\$225.00	\$38,700.00			\$38,700.00			172			\$260.00			\$44,720.00		\$44,720.00											
50		STEEL CASING PIPE 610 MM O.D.	M	160	\$250.00	\$40,000.00			\$40,000.00			160			\$200.00			\$32,000.00		\$32,000.00											
51		TESTING SEWER PIPE	M	755	\$4.00	\$3,020.00			\$3,020.00			755			\$7.00			\$5,285.00		\$5,285.00											
52		REMOVAL AND REPLACEMENT OF UNSUITABLE MATERIAL	C.M.	50	\$15.00	\$750.00			\$750.00			50			\$20.00			\$1,000.00		\$1,000.00											
53		TELEVISION INSPECTION	M	600	\$3.00	\$1,800.00			\$1,800.00			600			\$10.00			\$6,000.00		\$6,000.00											
WATER																															
54		WATER SERVICE CONNECTION 25 MM DIAM.	EA.	1	\$500.00	\$500.00	\$500.00				1				\$1,000.00	\$1,000.00				\$1,000.00											
55		TRENCH SHORING (PER WISHA)	M	284	\$3.50	\$994.00			\$994.00					284	\$29.00				\$8,236.00	\$8,236.00											
56		CONNECTION TO EXISTING SYSTEM	EA.	8	\$2,000.00	\$16,000.00			\$16,000.00					8	\$100.00				\$800.00	\$800.00											
57		DUCTILE IRON PIPE AND FITTINGS FOR WATER MAIN 200 MM DIAM.	M	284	\$180.00	\$51,120.00			\$51,120.00			284			\$150.00			\$42,600.00	\$42,600.00												

			King County Engineers Estimate						COST			QUANTITY		Pacific Road & Bridge Co.						
ITEM NO.	STD ITEM	ITEM DESCRIPTION	UNIT MEASURE	ITEM QUANTITY	UNIT COST	TOTAL COST	401288 KING COUNTY	WSDOT R/W	R44118 CITY OF RENTON	R44127 KC WATER DISTRICT 90	401288 KING COUNTY	WSDOT R/W	R44118 CITY OF RENTON	R44127 KC WATER DISTRICT 90	UNIT COST	401288 KING COUNTY	WSDOT R/W	R44118 CITY OF RENTON	R44127 KC WATER DISTRICT 91	TOTAL COST
58		GATE VALVE 200 MM	EA.	6	\$1,000.00	\$6,000.00				\$6,000.00				6	\$2,200.00				\$13,200.00	\$13,200.00
59		ADDITIONAL DUCTILE IRON FITTINGS	Kg	500	\$5.50	\$2,750.00				\$2,750.00				500	\$5.00				\$2,500.00	\$2,500.00
60		REMOVAL & DISPOSAL OF EXISTING FIRE HYDRANT ASSEMBLY	EA.	1	\$1,000.00	\$1,000.00				\$1,000.00				1	\$400.00				\$400.00	\$400.00
61		MOVING EXISTING FIRE HYDRANT	EA.	2	\$1,700.00	\$3,400.00				\$3,400.00				2	\$1,200.00				\$2,400.00	\$2,400.00
62		FIRE HYDRANT ASSEMBLY	EA.	2	\$2,500.00	\$5,000.00				\$5,000.00				2	\$2,400.00				\$4,800.00	\$4,800.00
63		STEEL CASING 450 MM DIAM.	M	18	\$165.00	\$2,970.00				\$2,970.00				18	\$70.00				\$1,260.00	\$1,260.00
64		STEEL CASING 600 MM DIAM.	M	10	\$215.00	\$2,150.00				\$2,150.00				10	\$100.00				\$1,000.00	\$1,000.00
65		SERVICE CONNECTION (NEAR SIDE)	EA.	1	\$750.00	\$750.00				\$750.00				1	\$800.00				\$800.00	\$800.00
66		SERVICE CONNECTION (FAR SIDE)	EA.	1	\$875.00	\$875.00				\$875.00				1	\$800.00				\$800.00	\$800.00
67		BLOWOFF ASSEMBLY 100 MM	EA.	2	\$2,100.00	\$4,200.00				\$4,200.00				2	\$1,350.00				\$2,700.00	\$2,700.00
68		COMBINATION AIR RELEASE/AIR VACUUM VALVE ASSEMBLY 50 MM DIAM.	EA.	1	\$2,300.00	\$2,300.00				\$2,300.00				1	\$1,600.00				\$1,600.00	\$1,600.00
69		QUARRY SPALLS - WATER	TONNE	18	\$28.00	\$504.00				\$504.00				18	\$70.00				\$1,260.00	\$1,260.00
70		FOUNDATION MATERIAL - WATER	TONNE	48	\$28.00	\$1,344.00				\$1,344.00				48	\$50.00				\$2,400.00	\$2,400.00
71		BANK RUN GRAVEL FOR TRENCH BACKFILL - WATER	TONNE	240	\$17.00	\$4,080.00				\$4,080.00				240	\$15.00				\$3,600.00	\$3,600.00
72		CRUSHED SURFACING - WATER	TONNE	91	\$28.00	\$2,548.00				\$2,548.00				91	\$30.00				\$2,730.00	\$2,730.00
73		ASPHALT CONCRETE PATCH - WATER	S.M.	50	\$40.00	\$2,000.00				\$2,000.00				50	\$50.00				\$2,500.00	\$2,500.00
STRUCTURE																				
74	4006	STRUCTURE EXCAVATION CLASS A INCL. HAUL	C.M.	212	\$30.00	\$6,360.00	\$6,360.00					212			\$21.00	\$4,452.00				\$4,452.00
75	4013	SHORING OR EXTRA EXCAVATION CLASS A	L.S.	1	\$10,000.00	\$10,000.00	\$10,000.00					1			\$2,800.00	\$2,800.00				\$2,800.00
76	4025	GRAVEL BACKFILL FOR WALLS	C.M.	191	\$40.00	\$7,640.00	\$7,640.00					191			\$31.00	\$5,921.00				\$5,921.00
77	7167	BACKFILL FOR ROCK WALL	TONNE	108	\$35.00	\$3,780.00	\$3,780.00					108			\$20.00	\$2,160.00				\$2,160.00
78		SOIL EXCAVATION FOR SHAFT INCL. HAUL	C.M.	504	\$450.00	\$226,800.00	\$226,800.00					504			\$675.00	\$340,200.00				\$340,200.00
79		FURNISHING & PLACING TEMP. CASING FOR 2.44 M DIAM. SHAFT	M	52	\$700.00	\$36,400.00	\$36,400.00					52			\$1,000.00	\$52,000.00				\$52,000.00
80		FURNISHING & PLACING TEMP. CASING FOR 3.05 M DIAM. SHAFT	M	24	\$850.00	\$20,400.00	\$20,400.00					24			\$1,000.00	\$24,000.00				\$24,000.00
81		FURNISHING PERMANENT CASING FOR 3.05 M DIAM. SHAFT	M	6	\$3,016.00	\$18,096.00	\$18,096.00					6			\$2,000.00	\$12,000.00				\$12,000.00
82		PLACING PERMANENT STEEL CASING FOR 3.05 M DIAM. SHAFT	EA.	2	\$2,500.00	\$5,000.00	\$5,000.00					2			\$1,500.00	\$3,000.00				\$3,000.00
83		CSL ACCESS TUBE FOR SHAFT	M	748	\$26.00	\$19,448.00	\$19,448.00					748			\$13.00	\$9,724.00				\$9,724.00
84		REMOVING OBSTRUCTIONS	EST.	1	\$24,000.00	\$24,000.00	\$24,000.00					1			\$24,000.00	\$24,000.00				\$24,000.00
85		STEEL REINFORCING BAR FOR SHAFT	Kg	64800	\$2.40	\$155,520.00	\$155,520.00					64800			\$1.58	\$102,384.00				\$102,384.00
86	4149	STEEL REINF. BAR FOR BRIDGE SUBSTRUCTURE (INCL WINGWALLS)	Kg	46200	\$1.95	\$90,090.00	\$90,090.00					46200			\$1.50	\$69,300.00				\$69,300.00
87	4322	CONCRETE CL. 4000 FOR BRIDGE SUBSTRUCTURE (INCL WINGWALLS)	C.M.	376	\$660.00	\$248,160.00	\$248,160.00					376			\$495.00	\$186,120.00				\$186,120.00
88	4322	CONCRETE CL. 4000 FOR BIKE PATH UNDERCROSSING	C.M.	32	\$480.00	\$15,360.00	\$15,360.00					32			\$769.00	\$24,608.00				\$24,608.00
89		CONCRETE CL. 4000P FOR SHAFTS	C.M.	463	\$300.00	\$138,900.00	\$138,900.00					463			\$172.00	\$79,636.00				\$79,636.00
90	4230	STRUCTURAL CARBON STEEL	L.S.	1	\$278,400.00	\$278,400.00	\$278,400.00					1			\$265,000.00	\$265,000.00				\$265,000.00
91	4235	STRUCTURAL LOW ALLOY STEEL	L.S.	1	\$1,781,400.00	\$1,781,400.00	\$1,781,400.00					1			\$1,500,000.00	\$1,500,000.00				\$1,500,000.00
92	4307	FABRIC PAD BEARING - SUPERSTRUCTURE	EA.	8	\$7,200.00	\$57,600.00	\$57,600.00					8			\$5,900.00	\$47,200.00				\$47,200.00
93	4312	DISC BEARING - SUPERSTRUCTURE	EA.	4	\$9,600.00	\$38,400.00	\$38,400.00					4			\$6,300.00	\$25,200.00				\$25,200.00
94	4311	ROADWAY DECK	L.S.	1	\$591,100.00	\$591,100.00	\$591,100.00					1			\$661,000.00	\$661,000.00				\$661,000.00
95	4360	BRIDGE RAILING TYPE BP	M	270.4	\$234.00	\$63,273.60	\$63,273.60					270.4			\$159.00	\$42,993.60				\$42,993.60
96	4415	TRAFFIC BARRIER	M	135.2	\$200.00	\$27,040.00	\$27,040.00					135.2			\$255.00	\$34,476.00				\$34,476.00
97	4416	PEDESTRIAN BARRIER	M	135.2	\$200.00	\$27,040.00	\$27,040.00					135.2			\$255.00	\$34,476.00				\$34,476.00
98		BIKE PATH UNDERCROSSING	L.S.	1	\$249,730.45	\$249,730.45	\$249,730.45					1			\$114,400.00	\$114,400.00				\$114,400.00
SURFACING																				
99	5020	BALLAST	TONNE	390	\$15.00	\$5,850.00		\$5,850.00				390			\$19.00		\$7,410.00			\$7,410.00
100	5100	CRUSHED SURFACING BASE COURSE	TONNE	3425	\$20.00	\$68,500.00	\$65,000.00	\$3,500.00				3250	175		\$18.00	\$58,500.00	\$3,150.00			\$61,650.00
101	5120	CRUSHED SURFACING TOP COURSE	TONNE	650	\$20.00	\$13,000.00	\$12,600.00	\$400.00				630	20		\$20.00	\$12,600.00	\$400.00			\$13,000.00
102	5510	ASPHALT TREATED BASE	TONNE	2776	\$50.00	\$138,800.00	\$128,800.00	\$10,000.00				2576	200		\$39.00	\$100,464.00	\$7,800.00			\$108,264.00
CEMENT CONCRETE PAVEMENT																				
103	5656	BRIDGE APPROACH SLAB	S.M.	222	\$150.00	\$33,300.00	\$33,300.00					222			\$204.00	\$45,288.00				\$45,288.00
104	5679	CEMENT CONC. PAVEMENT - INCLUDING DOWELS	C.M.	23	\$400.00	\$9,200.00		\$9,200.00					23		\$325.00		\$7,475.00			\$7,475.00
ASPHALT CONCRETE PAVEMENT																				
105	5764	ASPHALT CONC. PAVEMENT CL. A	TONNE	355	\$150.00	\$53,250.00		\$53,250.00				355			\$44.00		\$15,620.00			\$15,620.00
106	5765	ASPHALT CONC. PAVEMENT CL. B	TONNE	4280	\$40.00	\$171,200.00	\$159,200.00	\$12,000.00				3980	300		\$44.00	\$175,120.00	\$13,200.00			\$188,320.00
EROSION CONTROL AND PLANTING																				
107	6403	ESC LEAD	DAY	300	\$100.00	\$30,000.00	\$30,000.00					300			\$0.01	\$3.00				\$3.00
108	6414	SEEDING, FERTILIZER AND MULCHING - EROSION CONTROL MIX	HA	1	\$9,500.00	\$9,500.00						1			\$2,785.00	\$2,785.00				\$2,785.00
109	6414	SEEDING, FERTILIZER AND MULCHING - UPLAND MIX	HA	2	\$11,875.00	\$23,750.00	\$23,750.00					2			\$3,520.00	\$7,040.00				\$7,040.00
110	6414	SEEDING AND MULCHING - WETLAND MIX	HA	1.7	\$14,250.00	\$24,225.00	\$24,225.00					1.7			\$11,000.00	\$18,700.00				\$18,700.00
111	6454	EROSION CONTROL BLANKET	S.M.	3900	\$4.00	\$15,600.00	\$15,600.00					3900			\$1.80	\$7,020.00				\$7,020.00
112	6464	PLASTIC COVERING	S.M.	3900	\$1.50	\$5,850.00	\$5,850.00					3900			\$1.80	\$7,020.00				\$7,020.00
113	6463	CHECK DAM	M	72	\$40.00	\$2,880.00	\$2,880.00					72			\$16.00	\$1,152.00				\$1,152.00
114	6468	STABILIZED CONSTRUCTION ENTRANCE	S.M.	3300	\$15.00	\$49,500.00	\$49,500.00					3300			\$13.20	\$43,560.00				\$43,560.00
115	6470	STREET CLEANING	HR	200	\$90.00	\$18,000.00	\$18,000.00					200			\$95.00	\$19,000.00				\$19,000.00
116	6471	INLET PROTECTION	EA.	16	\$70.00	\$1,120.00	\$700.00	\$420.00				10	6		\$55.00	\$550.00	\$330.00			\$880.00
117	6405	TOPSOIL TYPE A	C.M.	1025	\$40.00	\$41,000.00	\$41,000.00					1025			\$33.00	\$33,825.00				\$33,825.00
118	6410	TOPSOIL TYPE B	C.M.	2198	\$48.00	\$105,504.00	\$105,504.00					2198			\$10.00	\$21,980.00				\$21,980.00
119	6554	DOUGLAS FIR	EA.	743	\$100.00	\$74,300.00	\$74,300.00					743			\$11.00	\$8,173.00				\$8,173.00
120	6554	WESTERN RED CEDAR	EA.	544	\$100.00	\$54,400.00	\$54,400.00					544			\$15.00	\$8,160.00				\$8,160.00
121	6554	WESTERN HEMLOCK	EA.	199	\$110.00	\$21,890.00	\$21,890.00					199			\$12.00	\$2,388.00				\$2,388.00

			King County Engineers Estimate						COST			QUANTITY		Pacific Road & Bridge Co.						
ITEM NO.	STD ITEM	ITEM DESCRIPTION	UNIT MEASURE	ITEM QUANTITY	UNIT COST	TOTAL COST	401288 KING COUNTY	WSDOT R/W	R44118 CITY OF RENTON	R44127 KC WATER DISTRICT 90	401288 KING COUNTY	WSDOT R/W	R44118 CITY OF RENTON	R44127 KC WATER DISTRICT 90	UNIT COST	401288 KING COUNTY	WSDOT R/W	R44118 CITY OF RENTON	R44127 KC WATER DISTRICT 91	TOTAL COST
122	6553	BIGLEAF MAPLE	EA.	35	\$100.00	\$3,500.00	\$3,500.00				35				\$24.00	\$840.00				\$840.00
123	6553	RED ALDER	EA.	69	\$75.00	\$5,175.00	\$5,175.00				69				\$10.00	\$690.00				\$690.00
124	6553	PACIFIC DOGWOOD	EA.	32	\$75.00	\$2,400.00	\$2,400.00				32				\$125.00	\$4,000.00				\$4,000.00
125	6553	OREGON ASH	EA.	89	\$75.00	\$6,675.00	\$6,675.00				89				\$140.00	\$12,460.00				\$12,460.00
126	6553	VINE MAPLE	EA.	353	\$35.00	\$12,355.00	\$12,355.00				353				\$23.00	\$8,119.00				\$8,119.00
127	6553	RED-OSIER DOGWOOD	EA.	1090	\$35.00	\$38,150.00	\$38,150.00				1090				\$15.00	\$16,350.00				\$16,350.00
128	6556	KINNICKINNICK	EA.	650	\$25.00	\$16,250.00	\$16,250.00				650				\$5.50	\$3,575.00				\$3,575.00
129	6556	FLOWERING RED CURRANT	EA.	483	\$25.00	\$12,075.00	\$12,075.00				483				\$9.50	\$4,588.50				\$4,588.50
130	6556	NOOTKA ROSE	EA.	2615	\$25.00	\$65,375.00	\$65,375.00				2615				\$8.25	\$21,573.75				\$21,573.75
131	6556	SCOULER'S WILLOW	EA.	172	\$25.00	\$4,300.00	\$4,300.00				172				\$1.50	\$258.00				\$258.00
132	6556	SNOWBERRY	EA.	919	\$25.00	\$22,975.00	\$22,975.00				919				\$8.50	\$7,811.50				\$7,811.50
133	6556	HIGHBUSH CRANBERRY	EA.	187	\$25.00	\$4,675.00	\$4,675.00				187				\$13.50	\$2,524.50				\$2,524.50
134	6556	SALAL	EA.	3291	\$10.00	\$32,910.00	\$32,910.00				3291				\$5.30	\$17,442.30				\$17,442.30
135	6558	LONG LEAF OREGON GRAPE	EA.	314	\$10.00	\$3,140.00	\$3,140.00				314				\$5.75	\$1,805.50				\$1,805.50
136	6556	SWORDFERN	EA.	877	\$10.00	\$8,770.00	\$8,770.00				877				\$4.00	\$3,508.00				\$3,508.00
137	6554	SITKA SPRUCE	EA.	71	\$110.00	\$7,810.00	\$7,810.00				71				\$18.00	\$1,278.00				\$1,278.00
138	6553	BITTER CHERRY	EA.	32	\$100.00	\$3,200.00	\$3,200.00				32				\$13.50	\$432.00				\$432.00
139	6553	WESTERN CRABAPPLE	EA.	129	\$100.00	\$12,900.00	\$12,900.00				129				\$24.50	\$3,160.50				\$3,160.50
140	6556	COMMON NINEBARK	EA.	817	\$35.00	\$28,595.00	\$28,595.00				817				\$6.60	\$5,392.20				\$5,392.20
141	6556	SALMONBERRY	EA.	825	\$25.00	\$20,625.00	\$20,625.00				825				\$1.80	\$1,485.00				\$1,485.00
142	6557	HARDSTEM BULRUSH	EA.	1758	\$10.00	\$17,580.00	\$17,580.00				1758				\$1.25	\$2,197.50				\$2,197.50
143	6558	LOW OREGON GRAPE	EA.	709	\$10.00	\$7,090.00	\$7,090.00				709				\$5.50	\$3,899.50				\$3,899.50
144	6557	SMALL-FRUITED BULRUSH	EA.	3494	\$10.00	\$34,940.00	\$34,940.00				3494				\$1.05	\$3,668.70				\$3,668.70
145	6557	BUR REED - SE	EA.	813	\$10.00	\$8,130.00	\$8,130.00				813				\$1.00	\$813.00				\$813.00
146	6557	BURR REED - SP	EA.	1215	\$10.00	\$12,150.00	\$12,150.00				1215				\$1.00	\$1,215.00				\$1,215.00
147	6557	MARSH SPEEDWELL	EA.	841	\$10.00	\$8,410.00	\$8,410.00				841				\$1.00	\$841.00				\$841.00
148	6553	PAPER BIRCH	EA.	4	\$100.00	\$400.00	\$400.00				4				\$10.00	\$40.00				\$40.00
149	6553	BLACK COTTONWOOD	EA.	54	\$100.00	\$5,400.00	\$5,400.00				54				\$10.00	\$540.00				\$540.00
150	6553	PACIFIC WILLOW	EA.	231	\$75.00	\$17,325.00	\$17,325.00				231				\$1.50	\$346.50				\$346.50
151	6556	WESTERN BEAKED HAZEL	EA.	66	\$13.00	\$858.00	\$858.00				66				\$5.50	\$363.00				\$363.00
152	6556	BLACK HAWTHORN	EA.	307	\$13.00	\$3,991.00	\$3,991.00				307				\$22.00	\$6,754.00				\$6,754.00
153	6556	OCEANSPRAY	EA.	1075	\$13.00	\$13,975.00	\$13,975.00				1075				\$3.80	\$4,085.00				\$4,085.00
154	6556	TWINBERRY	EA.	976	\$13.00	\$12,688.00	\$12,688.00				976				\$3.75	\$3,660.00				\$3,660.00
155	6556	INDIAN PLUM	EA.	135	\$13.00	\$1,755.00	\$1,755.00				135				\$4.00	\$540.00				\$540.00
156	6556	MOCK ORANGE	EA.	763	\$13.00	\$9,919.00	\$9,919.00				763				\$4.00	\$3,052.00				\$3,052.00
157	6556	CASCARA	EA.	588	\$13.00	\$7,644.00	\$7,644.00				588				\$11.25	\$6,615.00				\$6,615.00
158	6556	SWAMP GOOSEBERRY	EA.	145	\$13.00	\$1,885.00	\$1,885.00				145				\$4.00	\$580.00				\$580.00
159	6556	THIMBLEBERRY	EA.	884	\$13.00	\$11,492.00	\$11,492.00				884				\$4.00	\$3,536.00				\$3,536.00
160	6556	HOOKE'S WILLOW	EA.	784	\$13.00	\$10,192.00	\$10,192.00				784				\$1.50	\$1,176.00				\$1,176.00
161	6556	SITKA WILLOW	EA.	584	\$13.00	\$7,592.00	\$7,592.00				584				\$1.75	\$1,022.00				\$1,022.00
162	6556	SERVICEBERRY	EA.	12	\$13.00	\$156.00	\$156.00				12				\$4.00	\$48.00				\$48.00
163	6556	RED ELDERBERRY	EA.	427	\$13.00	\$5,551.00	\$5,551.00				427				\$4.00	\$1,708.00				\$1,708.00
164	6556	BALD-HIP ROSE	EA.	16	\$13.00	\$208.00	\$208.00				16				\$4.00	\$64.00				\$64.00
165		WESTERN CEDAR (PLUGS)	E	350	\$2.50	\$875.00	\$875.00				350				\$3.00	\$1,050.00				\$1,050.00
166	6557	SLOUGH SEDGE	EA.	1121	\$4.00	\$4,484.00	\$4,484.00				1121				\$1.75	\$1,961.75				\$1,961.75
167	6557	SAWBEAK SEDGE	EA.	2089	\$4.00	\$8,356.00	\$8,356.00				2089				\$1.75	\$3,655.75				\$3,655.75
168	6557	SPIKE RUSH	EA.	1209	\$4.00	\$4,836.00	\$4,836.00				1209				\$1.75	\$2,115.75				\$2,115.75
169	6557	BALTIC RUSH	EA.	986	\$4.00	\$3,944.00	\$3,944.00				986				\$1.75	\$1,725.50				\$1,725.50
170	6557	DAGGER-LEAF RUSH	EA.	986	\$4.00	\$3,944.00	\$3,944.00				986				\$1.75	\$1,725.50				\$1,725.50
171	6557	SKUNK CABBAGE	EA.	90	\$13.00	\$1,170.00	\$1,170.00				90				\$7.50	\$675.00				\$675.00
172	6438	COMPOST	C.M.	2123	\$25.00	\$53,075.00	\$53,075.00				2123				\$31.00	\$65,813.00				\$65,813.00
173	6530	SOIL AMENDMENT	C.M.	2660	\$9.00	\$23,940.00	\$23,940.00				2660				\$21.00	\$55,860.00				\$55,860.00
174	6580	BARK OR WOOD CHIP MULCH	C.M.	5647	\$5.00	\$28,235.00	\$28,235.00				5647				\$15.00	\$84,705.00				\$84,705.00
175		TIRE WASH	EA.	4	\$3,000.00	\$12,000.00	\$12,000.00				4				\$2,600.00	\$10,400.00				\$10,400.00
176		STRAW MULCH	S.M.	2840	\$3.00	\$8,520.00	\$8,520.00				2840				\$0.50	\$1,420.00				\$1,420.00
177		SOIL TESTING	EA.	14	\$250.00	\$3,500.00	\$3,500.00				14				\$150.00	\$2,100.00				\$2,100.00
178		NOXIOUS WEED CONTROL	F.A.	1	\$7,500.00	\$7,500.00	\$7,500.00				1				\$7,500.00	\$7,500.00				\$7,500.00
179	7511	TEMPORARY SEDIMENT TRAP	EA.	5	\$2,000.00	\$10,000.00	\$10,000.00				5				\$800.00	\$4,000.00				\$4,000.00
180		SILT FENCE	M	864	\$12.00	\$10,368.00	\$10,368.00				864				\$14.75	\$12,744.00				\$12,744.00
181	6489	EROSION/ WATER POLLUTION CONTROL	EST.	1	\$60,000.00	\$60,000.00	\$60,000.00				1				\$60,000.00	\$60,000.00				\$60,000.00
182		COIR PATCH STAKING	EA.	1069	\$2.50	\$2,672.50	\$2,672.50				1069				\$5.00	\$5,345.00				\$5,345.00
183		SALVAGED PLANT MATERIAL	EA.	1000	\$1.50	\$1,500.00	\$1,500.00				1000				\$10.00	\$10,000.00				\$10,000.00
184		TRANSPLANTED PLANT MATERIAL	EA.	300	\$13.00	\$3,900.00	\$3,900.00				300				\$20.00	\$6,000.00				\$6,000.00
185	6605	PLANT ESTABLISHMENT (\$40,000 MINIMUM)	L.S.	1	\$40,000.00	\$40,000.00	\$40,000.00				1				\$40,000.00	\$40,000.00				\$40,000.00
TRAFFIC																				
186	6751	BEAM GUARDRAIL TYPE 1	M	838	\$40.00	\$33,520.00	\$33,520.00				838				\$48.50	\$40,643.00				\$40,643.00
187	6760	BEAM GUARDRAIL TRANSITION SECTION TYPE 10	EA.	3	\$1,300.00	\$3,900.00	\$3,900.00				3				\$1,270.00	\$3,810.00				\$3,810.00
188	6760	BEAM GUARDRAIL TRANSITION SECTION TYPE 11	EA.	4	\$1,300.00	\$5,200.00	\$5,200.00				4				\$1,270.00	\$5,080.00				\$5,080.00
189	6716	BEAM GUARDRAIL FLARED TERMINAL	EA.	29	\$1,800.00	\$52,200.00	\$52,200.00				29				\$1,785.00	\$51,765.00				\$51,765.00
190	6771	BEAM GUARDRAIL ANCHOR TYPE 1	EA.	13	\$350.00	\$4,550.00	\$4,550.00				13				\$535.00	\$6,955.00				\$6,955.00

			King County Engineers Estimate						COST				QUANTITY			Pacific Road & Bridge Co.						
ITEM NO.	STD ITEM	ITEM DESCRIPTION	UNIT MEASU RE	ITEM QUAN TITY	UNIT COST	TOTAL COST	401288 KING COUNTY	WSDOT R/W	R44118 CITY OF RENTON	R44127 KC WATER DISTRICT 90	401288 KING COUNTY	WSDOT R/W	R44118 CITY OF RENTON	R44127 KC WATER DISTRICT 90	UNIT COST	401288 KING COUNTY	WSDOT R/W	R44118 CITY OF RENTON	R44127 KC WATER DISTRICT 91	TOTAL COST		
191	6781	TEMPORARY CONC. BARRIER	M	12	\$35.00	\$420.00	\$420.00				12				\$80.00	\$960.00				\$960.00		
192	7447	TRUCK MOUNTED IMPACT ATTENUATOR	EA.	1	\$4,000.00	\$4,000.00		\$4,000.00				1			\$5,000.00		\$5,000.00			\$5,000.00		
193	7449	OPERATION OF TRUCK MOUNTED IMPACT ATTENUATOR	HR	120	\$45.00	\$5,400.00		\$5,400.00				120			\$1.00		\$120.00			\$120.00		
194	6806	PAINT LINE	M	3553	\$0.45	\$1,598.85	\$1,477.35	\$121.50			3283	270			\$0.35	\$1,149.05	\$94.50			\$1,243.55		
195	6817	PAINTED WIDE LINE	M	513	\$2.50	\$1,282.50	\$402.50	\$880.00			161	352			\$0.50	\$80.50	\$176.00			\$256.50		
196	6857	PLASTIC CROSSWALK LINE	S.M.	51	\$45.00	\$2,295.00	\$765.00	\$1,530.00			17	34			\$20.00	\$340.00	\$680.00			\$1,020.00		
197	6859	PLASTIC STOP LINE	M	43	\$15.00	\$645.00	\$345.00	\$300.00			23	20			\$10.00	\$230.00	\$200.00			\$430.00		
198	6860	PAINTED TRAFFIC ARROW	EA.	2	\$50.00	\$100.00	\$100.00				2				\$40.00	\$80.00				\$80.00		
199	6833	PLASTIC TRAFFIC ARROW	EA.	16	\$60.00	\$960.00	\$720.00	\$240.00			12	4			\$40.00	\$480.00	\$160.00			\$640.00		
200	6871	PLASTIC TRAFFIC LETTER	EA.	15	\$60.00	\$900.00	\$240.00	\$660.00			4	11			\$20.00	\$80.00	\$220.00			\$300.00		
201	6884	RAISED PAVEMENT MARKER TYPE 2	HUND	3	\$400.00	\$1,200.00	\$1,200.00				3				\$350.00	\$1,050.00				\$1,050.00		
202	6888	TEMPORARY PAVEMENT MARKING	M	600	\$1.00	\$600.00	\$600.00				600				\$1.75	\$1,050.00				\$1,050.00		
203	6890	PERMANENT SIGNING	L.S.	1	\$2,360.00	\$2,360.00	\$2,360.00				1				\$11,500.00	\$11,500.00				\$11,500.00		
204	6904	ILLUMINATION SYSTEM COMPLETE	L.S.	1	\$115,000.00	\$115,000.00	\$115,000.00				1				\$115,000.00	\$115,000.00				\$115,000.00		
205		DETOUR SIGNING	L.S.	1	\$12,000.00	\$12,000.00	\$12,000.00				1				\$8,300.00	\$8,300.00				\$8,300.00		
206	6954	TRAFFIC SAFTEY DRUM	EA.	33	\$60.00	\$1,980.00	\$600.00	\$1,380.00			10	23			\$60.00	\$600.00	\$1,380.00			\$1,980.00		
207	6958	TYPE III BARRICADE	EA.	7	\$150.00	\$1,050.00	\$1,050.00				7				\$150.00	\$1,050.00				\$1,050.00		
208	6979	TRAFFIC CONTROL LABOR	HR	1905	\$35.00	\$66,675.00	\$52,500.00		\$9,975.00	\$4,200.00	1,500		285	120	\$36.00	\$54,000.00		\$10,260.00	\$4,320.00	\$68,580.00		
209		TRAFFIC CONTROL LABOR - POLICE OFFICER	HR	1000	\$35.00	\$35,000.00		\$35,000.00				1000			\$0.10		\$100.00			\$100.00		
210		CAST-IN-PLACE CONC. BARRIER ON STRUCTURAL EARTH WALL	M	34	\$375.00	\$12,750.00	\$12,750.00				34				\$635.00	\$21,590.00				\$21,590.00		
211		MODIFICATION OF EXISTING TRAFFIC SIGNAL SYSTEM	L.S.	1	\$120,000.00	\$120,000.00		\$120,000.00				1			\$108,000.00		\$108,000.00			\$108,000.00		
		OTHER ITEMS																				
212	6705	CEMENT CONC. CURB AND GUTTER	M	250	\$30.00	\$7,500.00	\$5,460.00	\$2,040.00			182	68			\$39.50	\$7,189.00	\$2,686.00			\$9,875.00		
213	6727	EXTRUDED CURB	M	565	\$14.00	\$7,910.00	\$2,744.00	\$5,166.00			196	369			\$10.00	\$1,960.00	\$3,690.00			\$5,650.00		
214	7018	WATER	MGAL	10	\$500.00	\$5,000.00	\$5,000.00				10				\$200.00	\$2,000.00				\$2,000.00		
215	7037	STRUCTURE SURVEYING	L.S.	1	\$5,000.00	\$5,000.00	\$5,000.00				1				\$60,000.00	\$60,000.00				\$60,000.00		
216	7038	ROADWAY SURVEYING	L.S.	1	\$7,500.00	\$7,500.00	\$7,500.00				1				\$45,000.00	\$45,000.00				\$45,000.00		
217	7045	MONUMENT CASE AND COVER	EA.	13	\$250.00	\$3,250.00	\$3,000.00	\$250.00			12	1			\$400.00	\$4,800.00	\$400.00			\$5,200.00		
218	7380	ADJUST MONUMENT CASE AND COVER	EA.	2	\$200.00	\$400.00	\$400.00				2				\$300.00	\$600.00				\$600.00		
219	7055	CEMENT CONC. SIDEWALK	S.M.	726	\$28.00	\$20,328.00	\$14,000.00	\$6,328.00			500	226			\$30.00	\$15,000.00	\$6,780.00			\$21,780.00		
220	7091	HIGH VISIBILITY FENCE	M	420	\$10.00	\$4,200.00	\$4,200.00				420				\$6.50	\$2,730.00				\$2,730.00		
221	7083	COATED CHAIN LINK FENCE TYPE 3	M	300	\$40.00	\$12,000.00	\$12,000.00				300				\$47.50	\$14,250.00				\$14,250.00		
222	7089	COATED CHAIN LINK FENCE TYPE 6	M	12	\$40.00	\$480.00	\$480.00				12				\$110.00	\$1,320.00				\$1,320.00		
223	7101	SINGLE 1.8 M COATED CHAIN LINK GATE	EA.	1	\$350.00	\$350.00	\$350.00				1				\$960.00	\$960.00				\$960.00		
224	7106	DOUBLE 6 M COATED CHAIN LINK GATE	EA.	3	\$1,200.00	\$3,600.00	\$3,600.00				3				\$1,070.00	\$3,210.00				\$3,210.00		
225	7147	FIXED BOLLARD	EA.	2	\$600.00	\$1,200.00	\$1,200.00				2				\$500.00	\$1,000.00				\$1,000.00		
226	7148	REMOVABLE BOLLARD	EA.	4	\$750.00	\$3,000.00	\$3,000.00				4				\$750.00	\$3,000.00				\$3,000.00		
227	7155	ROCK FACING	S.M.	162	\$161.00	\$26,082.00	\$26,082.00				162				\$80.00	\$12,960.00				\$12,960.00		
228	7169	STRUCTURAL EARTH WALL	S.M.	211	\$450.00	\$94,950.00	\$94,950.00				211				\$265.00	\$55,915.00				\$55,915.00		
229	7170	BACKFILL FOR STRUCTURAL EARTH WALL INCL. HAUL	C.M.	784	\$45.00	\$35,280.00	\$35,280.00				784				\$24.00	\$18,816.00				\$18,816.00		
230	7535	CONST. GEOTEXTILE FOR DITCH LINING	S.M.	929	\$3.00	\$2,787.00	\$2,787.00				929				\$2.00	\$1,858.00				\$1,858.00		
231	7550	CONST. GEOTEXTILE FOR UNDERGROUND DRAINAGE	S.M.	4220	\$5.00	\$21,100.00	\$21,100.00				4220				\$1.80	\$7,596.00				\$7,596.00		
232	7480	ROADSIDE CLEANUP	EST.	1	\$10,000.00	\$10,000.00	\$10,000.00				1				\$10,000.00	\$10,000.00				\$10,000.00		
233	7400	TRAINING	HR	1600	\$4.00	\$6,400.00	\$6,400.00				1600				\$1.50	\$2,400.00				\$2,400.00		
234	7563	MAILBOX RELOCATION	EA.	9	\$200.00	\$1,800.00	\$1,800.00				9				\$100.00	\$900.00				\$900.00		
235		SPILL PREVENTION PLAN	L.S.	1	\$1,000.00	\$1,000.00	\$1,000.00				1				\$400.00	\$400.00				\$400.00		
236		40 MIL GEOMEMBRANE BARRIER	S.M.	2158	\$3.20	\$6,905.60	\$6,905.60				2158				\$10.00	\$21,580.00				\$21,580.00		
237		SPECIAL WOOD FENCE	M	112	\$35.00	\$3,920.00	\$3,920.00				112				\$97.50	\$10,920.00				\$10,920.00		
238		HYDROGEN SULFIDE CONTROL FACILITIES	L.S.	1	\$60,000.00	\$60,000.00	\$60,000.00				1				\$16,400.00	\$16,400.00				\$16,400.00		
239		ELECTRICAL SYSTEM FOR HYDROGEN SULFIDE CONTROL FACILITIES	L.S.	1	\$13,500.00	\$13,500.00	\$13,500.00				1				\$17,000.00	\$17,000.00				\$17,000.00		
240		LOW PERMEABILITY SCREENINGS	C.M.	125	\$25.00	\$3,125.00	\$3,125.00				125				\$39.00	\$4,875.00				\$4,875.00		
241		LOG FOR STREAM CHANNEL CONSTRUCTION - WITHOUT ROOTWAD	EA.	35	\$1,900.00	\$66,500.00	\$66,500.00				35				\$375.00	\$13,125.00				\$13,125.00		
242		LOG FOR STREAM CHANNEL CONSTRUCTION - WITH ROOTWAD	EA.	73	\$2,500.00	\$182,500.00	\$182,500.00				73				\$400.00	\$29,200.00				\$29,200.00		
243		KEY BOULDERS	EA.	75	\$275.00	\$20,625.00	\$20,625.00				75				\$24.00	\$1,800.00				\$1,800.00		
244		BOULDERS	TONNE	151	\$65.00	\$9,815.00	\$9,815.00				151				\$45.00	\$6,795.00				\$6,795.00		
245		WOVEN COIR MATTING	S.M.	2800	\$7.00	\$19,600.00	\$19,600.00				2800				\$4.20	\$11,760.00				\$11,760.00		
246		NON-WOVEN COIR MATTING	S.M.	1100	\$5.00	\$5,500.00	\$5,500.00				1100				\$2.75	\$3,025.00				\$3,025.00		
247		FLOW SPLITTER LOG INSTALLATION	EA.	1	\$6,000.00	\$6,000.00	\$6,000.00				1				\$2,600.00	\$2,600.00				\$2,600.00		
248		CONFLUENCE LOG STRUCTURE	EA.	1	\$65,000.00	\$65,000.00	\$65,000.00				1				\$4,900.00	\$4,900.00				\$4,900.00		
249		WOODY DEBRIS CLUSTER	EA.	6	\$4,000.00	\$24,000.00	\$24,000.00				6				\$1,100.00	\$6,600.00				\$6,600.00		
250		CONTAINMENT	L.S.	1	\$15,000.00	\$15,000.00	\$15,000.00				1				\$12,000.00	\$12,000.00				\$12,000.00		
251		WOOD FOR FLOODPLAIN RECRUITMENT	L.S.	1	\$5,000.00	\$5,000.00	\$5,000.00				1				\$14,400.00	\$14,400.00				\$14,400.00		
		TOTAL				\$9,854,667.14	\$9,186,661.14															